L Number	Hits	Search Text	DB	Time stamp
-	402	370/376.ccls.	USPAT; US-PGPUB;	2004/08/21 17:49
_	171	370/375.ccls.	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19
-	201	370/378.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:20
_	153	370/370.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:21
_	1884	370/503.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:21
_	107	370/369.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19
-	36950	TDM or (time adj division adj multiplex\$)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:23
-	70977	(circuit adj switch\$)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:23
-	4280	TSI or (time adj slot adj interchange)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:34
-	1249	frame\$2 and subframe\$2 and clock	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:25
_	70645	address same counter	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:25
-	27452	(RAM or (random with access adj3 memory)) with buffer\$2	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/19 10:37
_	15	370/376.ccls. and (TSI or (time adj slot adj interchange)) and (address same counter) and ((RAM or (random with access adj3 memory)) with buffer\$2)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/19 15:27

-	119	(TSI or (time adj slot adj interchange))	USPAT;	2004/08/19
		and (address same counter) and ((RAM or	US-PGPUB;	10:35
		(random with access adj3 memory)) with	EPO; JPO;	
		buffer\$2)	DERWENT; IBM TDB	
	8	(TSI or (time adj slot adj interchange))	USPAT;	2004/08/19
-	١	and (address same counter) and ((RAM or	US-PGPUB;	10:28
		(random with access adj3 memory)) with	EPO; JPO;	1 20,20
		buffer\$2) and (frame\$2 and subframe\$2 and	DERWENT;	
		clock)	IBM TDB	
_	1	370/376.ccls. and (TSI or (time adj slot	USPAT;	2004/08/19
	_	adj interchange)) and (address same	US-PGPUB;	10:33
		counter) and ((RAM or (random with access	EPO; JPO;	
1		adj3 memory)) with buffer\$2) and (frame\$2	DERWENT;	
		and subframe\$2 and clock)	IBM_TDB	
-	4473	TSI or (time adj slot\$2 adj	USPAT;	2004/08/19
		interchange\$2)	US-PGPUB;	10:35
			EPO; JPO;	
			DERWENT;	
		(mor /hi3i3i3i	IBM_TDB USPAT;	2004/08/19
-	133		USPAT; US-PGPUB;	10:35
		<pre>interchange\$2)) and (address same counter) and ((RAM or (random with access</pre>	EPO; JPO;	10.33
		adj3 memory)) with buffer\$2)	DERWENT;	
		adla memorall mich parrerasi	IBM TDB	
_	119	(TSI or (time adj slot\$2 adj	USPAT;	2004/08/19
	***	interchange\$2)) and (TSI or (time adj	US-PGPUB;	10:36
		slot adj interchange)) and (address same	EPO; JPO;	
		counter) and ((RAM or (random with access	DERWENT;	
		adj3 memory)) with buffer\$2)	IBM_TDB	
_	15	(TSI or (time adj slot\$2 adj	USPAT;	2004/08/19
		interchange\$2)) and 370/376.ccls. and	US-PGPUB;	10:36
		(address same counter) and ((RAM or	EPO; JPO;	
		(random with access adj3 memory)) with	DERWENT;	
		buffer\$2)	IBM_TDB	2004/00/10
-	39261	(RAM or (random with access adj3 memory))	USPAT;	2004/08/19
		same buffer\$2	US-PGPUB;	15:25
1			EPO; JPO; DERWENT;	
			IBM TDB	
_	48	 (TSI or (time adj slot\$2 adj	USPAT;	2004/08/21
_	48	interchange\$2)) and 370/376.ccls. and	US-PGPUB;	14:56
[(address same counter)	EPO; JPO;	
		\understand	DERWENT;	
1			IBM TDB	
_	154054	(RAM or (random with access adj3 memory)	USPAT;	2004/08/19
		or storage or table or arrary) same	US-PGPUB;	15:26
		buffer\$2	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	23		USPAT;	2004/08/19
1		adj interchange)) and (address same	US-PGPUB;	15:30
		counter) and ((storage or (memory)) with	EPO; JPO; DERWENT;	
		buffer\$2)	IBM TDB	
_	9	370/376.ccls. and (TSI or (time adj slot	USPAT;	2004/08/19
-		adj interchange)) and (address same	US-PGPUB;	15:31
		counter) and ((storage or (memory)) with	EPO; JPO;	
1		buffer\$2) and stage\$2	DERWENT;	
}			IBM TDB	
-	91	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange)) and (address same counter)	US-PGPUB;	15:35
		and ((storage or (memory)) with buffer\$2)	EPO; JPO;	
		and stage\$2	DERWENT;	
,			IBM_TDB	
-	140		USPAT;	2004/08/19
		interchange)) and (address same counter)	US-PGPUB;	15:36
		and ((storage or (memory))) and stage\$2	EPO; JPO;	
			DERWENT;	
L			IBM_TDB	

-	233	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
		<pre>interchange)) and ((storage or (memory))</pre>	US-PGPUB;	15:42
) and TDM	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	728	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
į		<pre>interchange)) and ((storage or (memory))</pre>	US-PGPUB;	15:39
)	EPO; JPO;	
1		•	DERWENT;	
			IBM_TDB	
-	683	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	15:40
		(memory))) and frame\$2	EPO; JPO;	
			DERWENT;	
	000	270 -1 /mgr /hima add alah add	IBM_TDB USPAT;	2004/08/19
-	803	370.clas. and (TSI or (time adj slot adj		16:09
		interchange\$2)) and ((storage or	US-PGPUB; EPO; JPO;	16:09
!		(memory)))	DERWENT;	
			IBM TDB	
	607	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
-	607	interchange)) and ((storage or (memory))	US-PGPUB;	15:41
) and frame	EPO; JPO;	
		, and I ame	DERWENT;	
			IBM TDB	
_	254	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
	234	interchange\$2)) and ((storage or	US-PGPUB;	15:42
		(memory))) and TDM	EPO; JPO;	
		(DERWENT;	
			IBM TDB	
l <u>-</u>	803	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	15:43
		(memory)))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	55	370.clas. and (TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	15:48
		(memory))) and frame\$2 and subframe\$2	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	69		USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	15:48
		(memory))) and (digital adj cross adj	EPO; JPO;	
		connect\$3)	DERWENT;	
			IBM_TDB	2004/08/10
-	371	(TSI or (time adj slot adj	USPAT;	2004/08/19 16:10
		interchange\$2)) and ((storage or	US-PGPUB;	10:10
		(memory))) and stages and frame\$2	EPO; JPO; DERWENT;	
× ×			IBM TDB	
_	21	(TSI or (time add elot add	USPAT;	2004/08/19
_	21	(TSI or (time adj slot adj interchange\$2)) and ((storage or	US-PGPUB;	16:17
		(memory))) and stages and frame\$2 and	EPO; JPO;	1 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -
ł		subframe\$2	DERWENT;	
		- Cast Lamoy D	IBM TDB	
_	138	(TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	16:18
		(memory))) and (switch\$2 same stages)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	115		USPĀT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	16:18
		<pre>(memory))) and (switch\$2 same stages)</pre>	EPO; JPO;	
		and frame\$2	DERWENT;	
			IBM_TDB	
-	12		USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	16:23
		(memory))) and (switch\$2 same stages)	EPO; JPO;	
1		and (subframe\$2 with frame\$2)	DERWENT;	
1	1		IBM TDB	1

-	9	(TSI or (time adj slot adj	USPAT;	2004/08/21
	i	<pre>interchange\$2)) and ((storage or (memory)) same address) and (switch\$2</pre>	US-PGPUB;	14:52
		<pre>(memory)) same address) and (switch\$2 same stages) and (subframe\$2 with</pre>	EPO; JPO; DERWENT;	
		frame\$2) and (read or write)	IBM TDB	
_	4	(TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	16:56
		(memory)) same address) and	EPO; JPO;	1.0.00
		(multistage\$2) and (subframe\$2 with	DERWENT;	
		frame\$2) and (read or write) and counter	IBM TDB	
_	8	(TSI or (time adj slot adj	USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	17:06
		<pre>(memory)) same address) and (switch\$2</pre>	EPO; JPO;	
}		same stages) and (subframe\$2 with	DERWENT;	
		frame\$2) and (read or write) and counter	IBM_TDB	
-	36		USPAT;	2004/08/19
		interchange\$2)) and ((storage or	US-PGPUB;	17:07
		(memory)) same address) and (subframe\$2	EPO; JPO;	
		same frame\$2) and ((read or write) with	DERWENT;	
	3.5	address)	<pre>IBM_TDB USPAT;</pre>	2004/08/19
-	35	(TSI or (time adj slot adj interchange\$2)) and ((storage or	USPAT; US-PGPUB;	17:07
		(memory)) same address) and (subframe\$2	EPO; JPO;	17.07
		same frame\$2) and ((read or write) with	DERWENT;	
		address) and clock	IBM TDB	
_	4		USPAT;	2004/08/21
		interchange\$2)) and ((storage or	US-PGPUB;	14:57
		<pre>(memory))) and ((switch\$3 same stages)</pre>	EPO; JPO;	
		same (DCC or (digit\$2 adj cross adj	DERWENT;	
		connect))) AND 370.CLAS.	IBM_TDB	
-	5	(TSI or (time adj slot adj	USPAT;	2004/08/21
		interchange\$2)) and ((storage or	US-PGPUB;	14:59
		(memory))) and ((switch\$3 same stages)	EPO; JPO;	
		same (DCC or (digit\$2 adj cross adj	DERWENT;	
	11	connect))) (TSI or (time adj slot adj	IBM_TDB USPAT;	2004/08/21
-	11	interchange\$2)) and ((storage or	US-PGPUB;	15:02
		(memory))) and ((switch\$3 same stages)	EPO; JPO;	20.02
		same (DCC or (cross adj connect)))	DERWENT;	
			IBM TDB	
_	52	(storage or (memory)) and ((switch\$3	USPAT;	2004/08/21
		same stages) same (DCC or (cross adj	US-PGPUB;	15:29
		connect)))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0004/00/01
-	26	(storage or (memory)) and ((switch\$3	USPAT;	2004/08/21
		same stages) same (time same space)) and	US-PGPUB;	16:07
		(DCC or (cross adj connect))	EPO; JPO; DERWENT;	
			IBM TDB	
_	7	(storage or (memory)) and (stages same	USPAT;	2004/08/21
	((time same space)) and (DCC or (cross adj	US-PGPUB;	16:09
		connect)) and TDM and frame	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9		USPAT;	2004/08/21
1		(time and space)) and (DCC or (cross adj	US-PGPUB;	16:17
		connect)) and TDM and frame	EPO; JPO;	
1			DERWENT;	
	10	4885738.URPN.	IBM_TDB USPAT	2004/08/21
-	18	4003/30.UKPN.	OSPAI	16:14
_	1	T-S-T and (stages) and (DCC or (cross	USPAT;	2004/08/21
	•	adj connect)) and TDM and frame	US-PGPUB;	16:17
İ			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

_	11	T-S-T and (DCC or (cross adj connect)) and frame	USPAT; US-PGPUB; EPO; JPO;	2004/08/21 16:17
	15	T-S-T and (DCC or (cross adj connect))	DERWENT; IBM_TDB USPAT;	2004/08/21
	13	1-3-1 and (bee of (cross ad) connect)	US-PGPUB; EPO; JPO; DERWENT;	16:17
-	13	(DCC or (cross adj connect)) and (((crossbar or space) adj switch\$2) same (plural\$ adj3 switch\$2) and memory)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:01
_	2	5627826.pn.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/21 16:39
		(() () () () () ()	DERWENT; IBM_TDB	2004/00/21
	10	(DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and (((TIME SAME (crossbar or space)) WITH switch\$2) same (plural\$ adj3 switch\$2) and memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/21 17:03
_	221	(DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) WITH switch\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:04
_	107	(DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) WITH switch\$2) AND 370.CLAS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:39
-	103	(DCS or DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) WITH switch\$2) and signal\$3 AND 370.CLAS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/21 17:40
-	107	(DCS or DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) WITH switch\$2) AND 370.CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:40
-	43	(DCS or DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) WITH switch\$2) and signaling AND 370.CLAS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:45
_	52	(DCS or DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) same switch\$2) and signaling AND 370.CLAS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:46
-	40	(DCS or DCC or (cross adj connect) or (DIGIT\$2 ADJ cross adj connect)) and ((TIME WITH (crossbar or space)) same switch\$2) and TSI AND 370.CLAS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/21 17:46
_	280	370/388.ccls.	IBM_TDB USPAT; US-PGPUB;	2004/08/21 17:49
-	1	370/388.ccls. and DCS	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/21 17:49

-	32	370/388.ccls. and Cross adj connect	USPAT;	2004/08/21
			US-PGPUB;	17:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	52	370/387.ccls.	USPAT;	2004/08/22
			US-PGPUB;	12:00
			EPO; JPO;	
			DERWENT;	[
	100	270/205	IBM_TDB	2004/00/00
-	139	370/385.ccls.	USPAT;	2004/08/22
			US-PGPUB; EPO; JPO;	12:03
			DERWENT;	·
			IBM TDB	
_	155	370/379.ccls.	USPAT;	2004/08/22
	155	3707373.0013.	US-PGPUB;	12:04
			EPO; JPO;	12.01
			DERWENT;	
			IBM TDB	
_	0	370/379.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:05
		stages	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	370/376.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:11
		stages	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	370/375.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:06
		stages	EPO; JPO;	
			DERWENT;	
	1	270/270 1 - and /DCC an DCS on Charge	IBM_TDB USPAT;	2004/08/22
-	1	370/378.ccls. and (DCC or DCS or Cross adj connect or cross adj switch) and	US-PGPUB;	12:07
		stages	EPO; JPO;	
		Stayes	DERWENT;	
			IBM TDB	
_	3	370/370.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:07
		stages	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	370/369.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:09
1		stages	EPO; JPO;	
	`		DERWENT;	
		270 /5021 1 /255 255	IBM_TDB	2004/00/22
-	13	· · · · · · · · · · · · · · · · · · ·	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:09
		stages	EPO; JPO; DERWENT;	
1			IBM TDB	
_	0	370/385.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:11
		stages	EPO; JPO;	
			DERWENT;	
			IBM TDB	,
_	3	370/387.ccls. and (DCC or DCS or Cross	USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:12
		stages	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	29		USPAT;	2004/08/22
		adj connect or cross adj switch) and	US-PGPUB;	12:12
		stages	EPO; JPO;	
			DERWENT;	
1		[*	IBM_TDB	1

-	8	("5517619" "5323386" "5892923"	USPAT;	2004/08/22
		"5905726").pn.	US-PGPUB;	16:20
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	("20010053160").pn.	USPAT;	2004/08/22
			US-PGPUB;	16:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	